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**PATENT**  
Attorney Docket No.: 16869S-104700US  
Client Ref. No.: W1364-01EM

TOWNSEND and TOWNSEND and CREW LLP

By: Jose R. Lopez Jr.  
Jose R. Lopez, Jr.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Satoshi OSHIMA, et al.

Application No.: 10/769,030

Filed: January 30, 2004

For: STORAGE DEVICE HAVING A  
CAPABILITY OF LEARNING ACCESS  
PATTERNS

Customer No.: 20350

Confirmation No. 7614

Examiner: Yaima Campos

Technology Center/Art Unit: 2185

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed April 27, 2007, please enter the following  
amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 13 of this paper.